

ABSTRACT OF THE DISCLOSURE

5 A metal carrier for a catalyst having a cylindrical case with an excellent high temperature oxidation resistance. A metal carrier for the catalyst includes a honeycomb structure which is in a cylindrical form and has plural air vents extending in an axial direction. The cylindrical case covers the periphery of the honeycomb structure. The cylindrical case is made of ferritic stainless steel containing Mo. The present invention makes it possible to avoid the occurrence of abnormal oxidation of the cylindrical case at high temperature.